

Field Manual
No. 10-602

HEADQUARTERS
DEPARTMENT OF THE ARMY
Washington, DC, 12 September 1996

Headquarters and Headquarters Units, Petroleum and Water Distribution Organization

Table of Contents

	Page
PREFACE	ix
 CHAPTER 1 ENVIRONMENTAL RESPONSIBILITIES OF PETROLEUM AND WATER UNITS	 1-1
Scope of Environmental Responsibility	1-1
Environmental Stewardship Goals	1-1
Role of Environmental Stewardship in Leadership	1-1
Environmental Responsibilities of Personnel	1-2
The Unit-Level Environmental Training Program	1-3
 CHAPTER 2 PETROLEUM AND WATER UNITS IN THE THEATER	 2-1
Mission	2-1
Organization of the Theater Army	2-1
Petroleum Supply System	2-1
Support Organization for Petroleum Supply Systems	2-1
Water Supply System	2-2
Support Organization for Water Supply Systems	2-2
 CHAPTER 3 ORGANIZATION AND OPERATIONS OF THE HEADQUARTERS AND HEADQUARTERS COMPANY, QUARTERMASTER GROUP (PETROLEUM AND WATER).....	 3-1
Section I THE ORGANIZATION	3-1
Mission	3-1
Assignment and Basis of Allocation	3-1

DISTRIBUTION RESTRICTION: Approved for public release; distribution is unlimited.

*This publication supersedes FM 10-200, 6 July 1984.

	Capabilities	3-1
	Organization	3-1
Section II	GROUP HEADQUARTERS	3-3
	Mission	3-3
	Responsibilities	3-3
	Personnel	3-3
	Operations	3-4
Section III	S1 SECTION	3-4
	Mission	3-4
	Responsibilities	3-5
	Personnel	3-5
	Operations	3-5
Section IV	UNIT MINISTRY TEAM	3-7
	Mission	3-7
	Responsibilities	3-7
	Personnel	3-7
Section V	S2/S3 SECTION	3-7
	Mission	3-7
	Responsibilities	3-7
	Personnel	3-8
	Operations	3-8
Section VI	S4 SECTION	3-10
	Mission and Responsibilities	3-10
	Personnel	3-10
	Operations	3-10
Section VII	SUPPORT OPERATIONS SECTION	3-11
	Mission and Responsibilities	3-11
	Personnel	3-11
	Organization	3-11
Section VIII	PETROLEUM LIAISON SECTION	3-14
	Mission	3-14
	Responsibilities	3-14
	Personnel	3-14
	Operations	3-14

Section IX	QUALITY SURVEILLANCE AND SAFETY SECTION	3-14
	Mission	3-14
	Responsibilities	3-14
	Personnel	3-14
	Operations	3-15
Section X	PETROLEUM LABORATORY BRANCH	3-15
	Mission	3-15
	Responsibilities	3-15
	Personnel	3-15
	Operations	3-16
Section XI	COMMUNICATIONS SECTION	3-16
	Mission	3-16
	Responsibilities	3-16
	Personnel	3-17
	Operations	3-17
Section XII	COMPANY HEADQUARTERS	3-22
	Mission	3-22
	Responsibilities	3-22
	Personnel	3-22
	Command and Control	3-23
	Administrative and Logistical Support	3-24
CHAPTER 4	ORGANIZATION AND OPERATIONS OF THE HEADQUARTERS AND HEADQUARTERS COMPANY, PETROLEUM PIPELINE AND TERMINAL OPERATING BATTALION	4-1
Section I	THE ORGANIZATION	4-1
	Mission and Assignment	4-1
	Capabilities	4-1
	Organization	4-1
Section II	BATTALION HEADQUARTERS	4-2
	Mission	4-2
	Responsibilities	4-2
	Personnel	4-2
	Operations	4-3

Section III	S1 SECTION	4-3
	Mission	4-3
	Responsibilities	4-4
	Personnel	4-4
Section IV	UNIT MINISTRY TEAM	4-4
	Mission	4-4
	Responsibilities	4-4
	Personnel	4-5
Section V	S2/S3 SECTION	4-5
	Mission	4-5
	Responsibilities	4-5
	Personnel	4-5
	Operations	4-5
	Organization	4-6
Section VI	S4 SECTION	4-13
	Mission and Responsibilities	4-13
	Personnel	4-13
	Maintenance Operations	4-13
Section VII	COMPANY HEADQUARTERS	4-15
	Mission	4-15
	Responsibilities	4-15
	Personnel	4-15
	Tactical and Administrative Operations	4-15
CHAPTER 5	ORGANIZATION AND OPERATIONS OF THE HEADQUARTERS AND HEADQUARTERS COMPANY, PETROLEUM SUPPLY BATTALION	5-1
Section I	THE ORGANIZATION	5-1
	Mission	5-1
	Assignment	5-1
	Capabilities	5-1
	Organization	5-1
Section II	BATTALION HEADQUARTERS	5-1
	Mission and Responsibilities	5-1
	Personnel	5-2
	Operations	5-3

Section III	S1 SECTION	5-3
	Mission	5-3
	Responsibilities	5-3
	Personnel	5-3
	Operations	5-3
Section IV	UNIT MINISTRY TEAM	5-3
	Mission	5-3
	Responsibilities	5-3
	Personnel	5-4
Section V	S2/S3 SECTION	5-4
	Mission	5-4
	Responsibilities	5-4
	Personnel	5-4
	Operations	5-4
	Organization	5-4
Section VI	S4 SECTION	5-7
	Mission and Responsibilities	5-7
	Personnel	5-7
	Operations	5-7
Section VII	COMPANY HEADQUARTERS	5-7
	Mission	5-7
	Responsibilities	5-7
	Personnel	5-8
	Operations	5-8
CHAPTER 6	ORGANIZATION AND OPERATIONS OF THE HEADQUARTERS AND HEADQUARTERS COMPANY, QUARTERMASTER BATTALION (WATER SUPPLY)	6-1
Section I	THE ORGANIZATION	6-1
	Mission and Assignment	6-1
	Capabilities	6-1
	Organization	6-1
Section II	BATTALION HEADQUARTERS	6-2
	Mission	6-2
	Responsibilities	6-2

	Personnel	6-2
	Operations	6-3
Section III	S1 SECTION	6-3
	Mission	6-3
	Responsibilities	6-3
	Personnel	6-3
	Operations	6-4
Section IV	UNIT MINISTRY TEAM	6-4
	Mission	6-4
	Responsibilities	6-4
	Personnel	6-4
Section V	S2/S3 SECTION	6-4
	Mission	6-4
	Responsibilities	6-4
	Personnel	6-4
	Operations	6-5
	Organization	6-5
Section VI	S4 SECTION	6-9
	Mission and Responsibilities	6-9
	Personnel	6-9
	Operations	6-9
Section VII	COMPANY HEADQUARTERS	6-9
	Mission	6-9
	Responsibilities	6-9
	Personnel	6-10
	Operations	6-10
CHAPTER 7	ORGANIZATION AND OPERATIONS OF THE QUARTERMASTER PETROLEUM LIAISON TEAM	7-1
Section I	THE TEAM	7-1
	Mission and Assignment	7-1
	Capabilities	7-1
	Organization	7-1
	Personnel	7-1
	Organic Support	7-2

Section II	PETROLEUM LIAISON SECTIONS	7-3
	Personnel	7-3
	Responsibilities	7-3
	Operations	7-3
CHAPTER 8	FORCE PROJECTION, DEPLOYMENT, DEFENSE, SAFETY, AND TRAINING	8-1
Section I	FORCE PROJECTION	8-1
	Concept	8-1
	Force Projection Considerations	8-1
	Force Projection Operations	8-2
Section II	DEPLOYMENT	8-2
	Preparation for Movement	8-2
	Standard Operating Procedures	8-2
	Orders	8-2
	Reconnaissance	8-2
	Site Selection	8-3
Section III	DEFENSE	8-3
	Principles	8-3
	Plans	8-3
	SOP	8-3
	Priorities	8-4
	Rear Area Protection	8-4
	NBC Defense Plan	8-4
	NBC Responsibilities	8-4
	Mission-Oriented Protective Posture	8-5
Section IV	SAFETY	8-5
	Safety Precautions	8-5
	Physical Hazards	8-5
Section V	TRAINING	8-5
	Responsibilities	8-5
	Useful Materials	8-8
	Exercises	8-8
APPENDIX	CONVERSION CHARTS	A-1

GLOSSARY Glossary-1

REFERENCES References-1

INDEX Index-1